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	Application No. Applicant(s)		
	10/014,387	SHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Gregg Cantelmo	1745	
The MAILING DATE of this communication appe	ears on the cover sheet w	ith the correspondence addre	·ss
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate comm IGHTS. This application is	nunication will be mailed in due of	course. THIS
 This communication is responsive to <u>Amendment received</u> The allowed claim(s) is/are <u>22-40</u>. 	l November 10, 2003.	e e e e	
3. The drawings filed on 11 December 2001 are accepted by	the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority use a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Applicati	on No. <u>08/894,419</u> .	
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
 Acknowledgment is made of a claim for domestic priority u reference was included in the first sentence of the specifica 			a specific
(a) The translation of the foreign language provisional a	• •		
 Acknowledgment is made of a claim for domestic priority u in the first sentence of the specification or in an Application 			e was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of			
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2 in to Paper No. 		w (PTO-948) attached	
(b) including changes required by the proposed drawing of	orrection filed , which	ch has been approved by the Ex	aminer.
(c) ☐ including changes required by the attached Examiner's			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the margin according to 37 C	the drawings in the front (not the FR 1.121(d).	back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 			ote the
Attachment(s)	·		
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Inf	ormal Patent Application (PTO-	152)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No 	6∐ Interview Su	ımmary (PTO-413), Paper No	<u> </u>
	^{3),} 7∐ Examiner's	Amendment/Comment	
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's 9⊡ Other	Statement of Reasons for Allow	ance
		Gregg Cantelmo Patent Examiner Art Unit: 1745	
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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 22-40 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: none of the prior art of record are considered to teach, suggest or render obvious the invention of claims 22-40.

See item 19 of the previous office action incorporated herein. None of the prior art of record teach, suggest or render obvious the filtered cathodic arc source duct arrangement as recited in independent claims 22, 35, 37 and 38.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregg Cantelmo whose telephone number is (703) 305-0635. The examiner can normally be reached on Monday through Thursday from 8:00 a.m. to 5:30 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan, can be reached on (703) 308-2383. Note that these telephone numbers will change around January 1, 2004. At such time the examiners

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new telephone number will be (571) 272-1283 and the examiner's supervisor's number will be (571) 272-1292. FAX communications should be sent to FAX number: (703) 872-9306. FAXES received after 4 p.m. will not be processed until the following business day. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Gregg Cantelmo Patent Examiner Art Unit 1745

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December 3, 2003